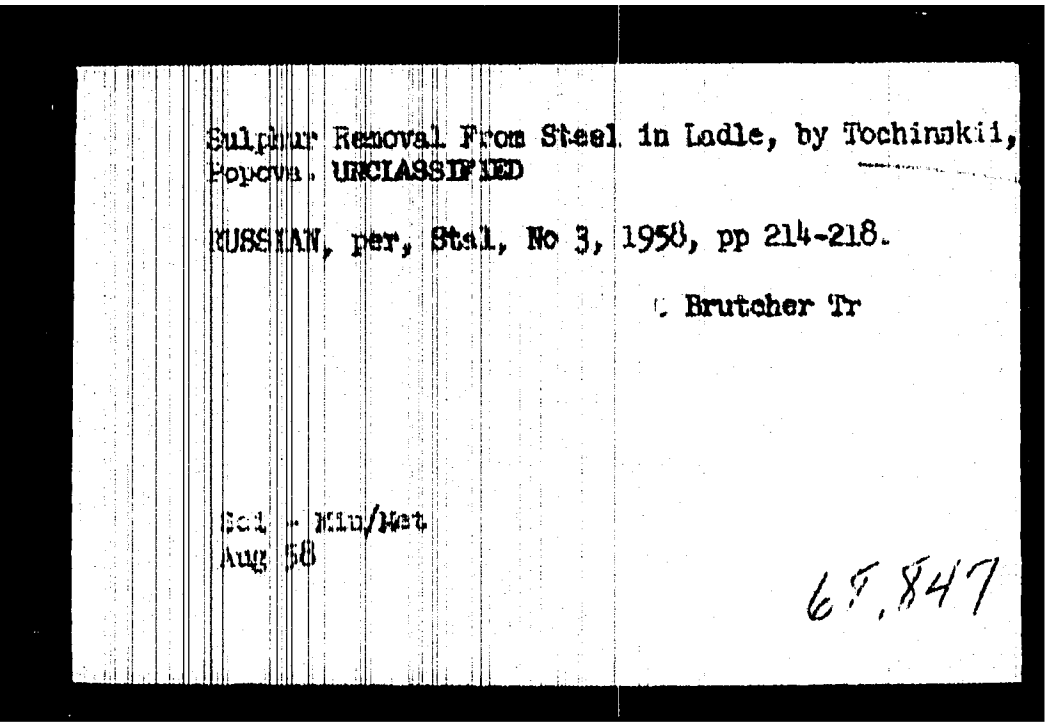
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



Sulphur Removal From Steel in Ladle, by Tochinskii, Popova. UNCLASSIFIED

RUSSIAN, per, Stal, No 3, 1958, pp 214-218.

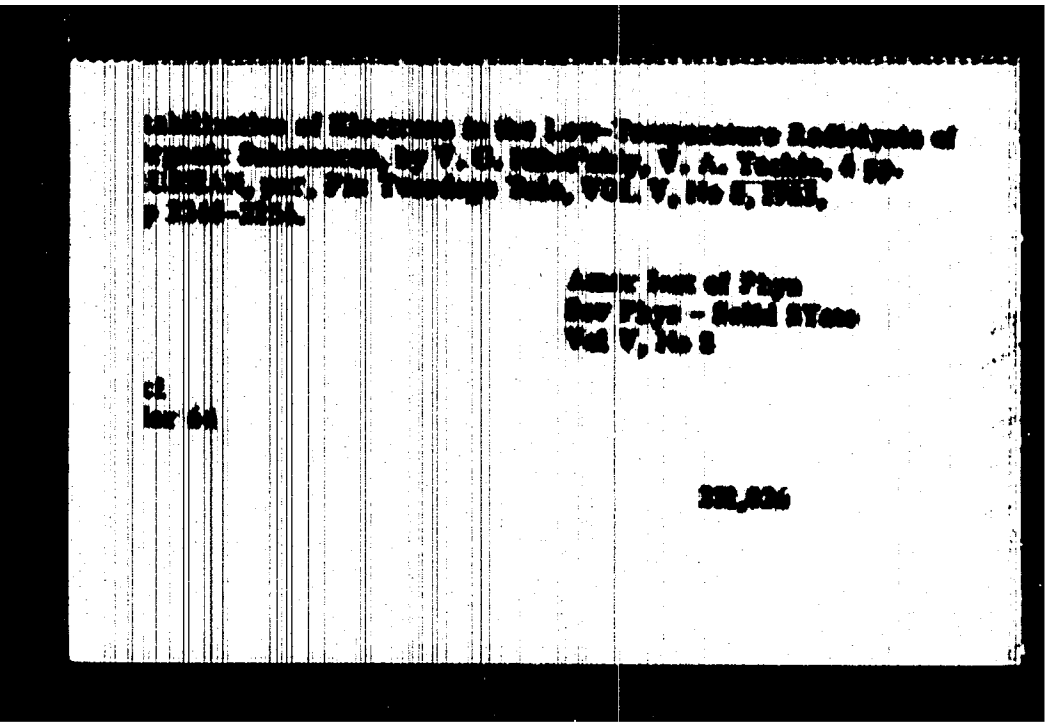
C Brutcher Tr

Sal - Min/Met
Aug 58

65.847

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Tockey, Stanley.
METHOD OF MANUFACTURING α-OLEFIN COPOLYMERS. July 63. 36pp. 3 refs.
Order from SA $22.00 EA Code-P-212

Trans. in manuscript of published Japanese patent 19495/1961, appl. no. 1833/1960 filed 25 Jan 60, pub. 16 Oct 61, priority claimed: 27 Jan 59 (U.S.A.) by E. I. Du Pont de Nemours & Co., U.S.A.

DESCRIPTORS: *Polyethylene plastics, Manufacturing methods, *Ethylenes, Propanes, Butanes, Pentanes, *Hexanes, Octanes, Decanes, *Isoprene, *Butadienes, Ethyl radicals, Propyl radicals, Chlorides, Acetyl radicals, Cyanol radicals, Copolymerization, Organic solvents, Benzenes, Chlorides, Heterocyclic compounds, *Ziegler catalysts, *Vanadium compounds, Halides, *Aluminum compounds, Butyl radicals.

(Materials--Plastics, TT, v. 10, no. 9)

63-22310

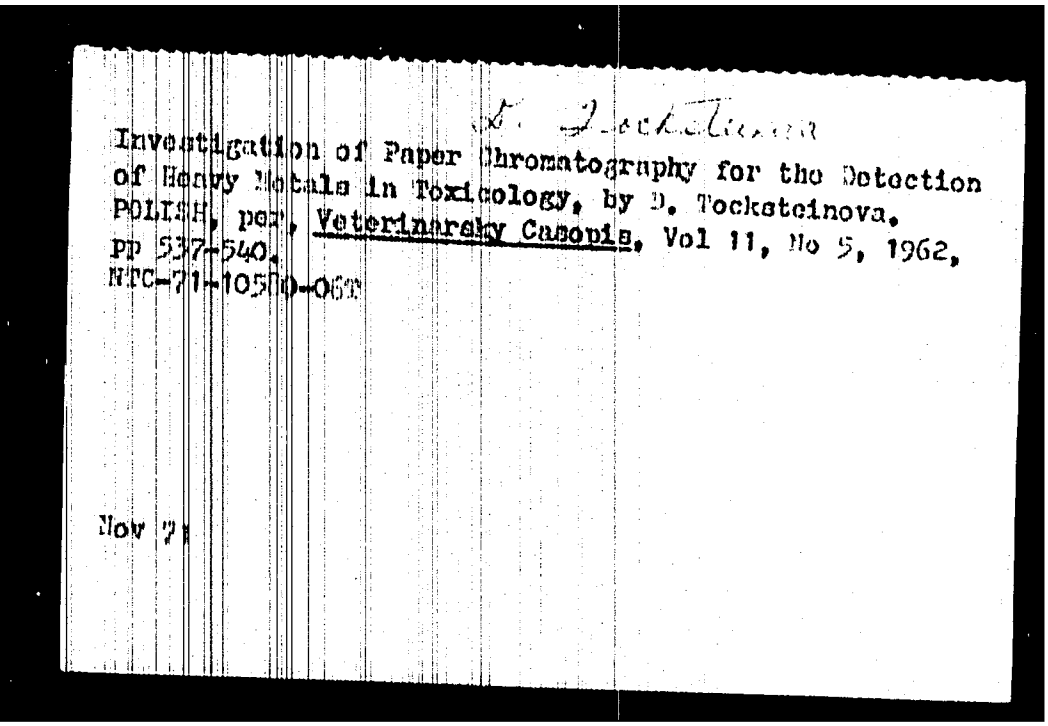
1. Tockey, S.
II. Patent (Japan) pub. 36-19 695
III. EA Code-P-212
IV. Seimitsuro Aoki (Japan)

AD 249566

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



D. Tockateinova

Investigation of Paper Chromatography for the Detection of Heavy Metals in Toxicology, by D. Tockateinova, POLISH, pp, Veterinarsky Casopis, Vol 11, No 5, 1962, pp 537-540.
NTC-71-10500-06X

Nov 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

The Magic of Numbers, by Robert Tocquet, 159 pp.

FRENCH, bk.

Fawcett Pub. Inc.

Sci - Misc.

Oct 62

212,072

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Biosynthesis and Degradation of Nicotine, by Kazimierz Toczko, 17 pp.

POLISH, per, Postepy Biochem, No 6, 1950, pp 43-58.

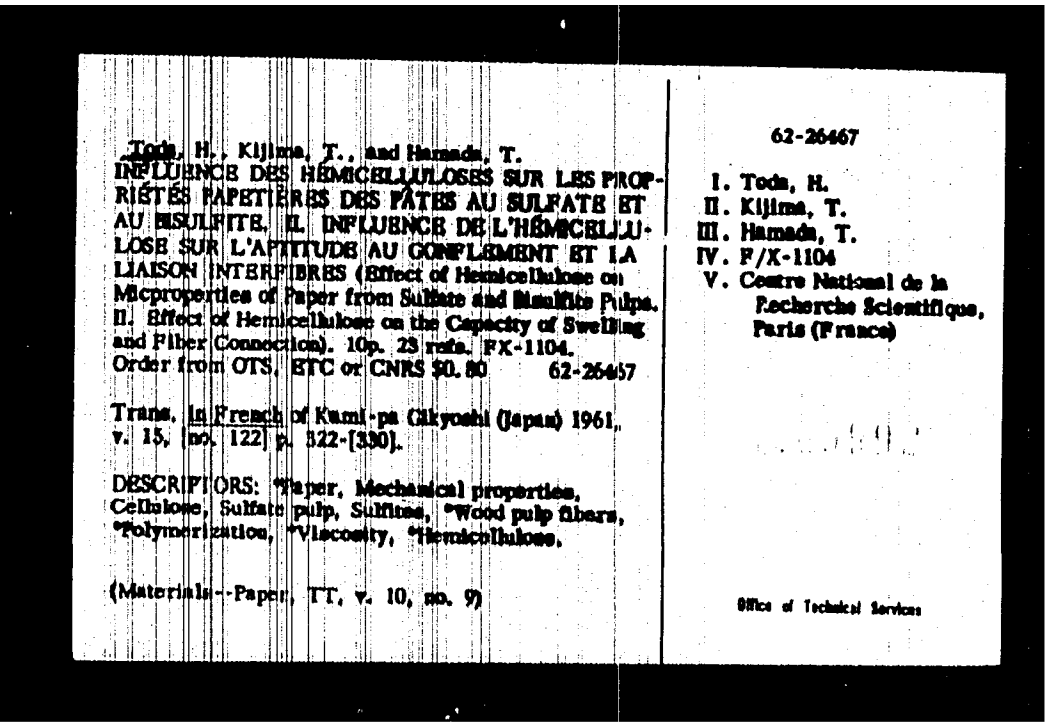
AEC UCRL-Trans-626

Chem Sci - Chem
May 61

150, 389

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



Toda, H., Kijima, T., and Hamada, T.
INFLUENCE DES HÉMICELLULOSES SUR LES PROPRIÉTÉS PAPETIÈRES DES PÂTES AU SULFATE ET AU BISULFITE. II. INFLUENCE DE L'HÉMICELLULOSE SUR L'APTITUDE AU GONFLEMENT ET LA LIAISON INTERFIBRES (Effect of Hemicellulose on Micproperties of Paper from Sulfate and Bisulfite Pulps. II. Effect of Hemicellulose on the Capacity of Swelling and Fiber Connection). 10p. 23 refs. FX-1104.
Order from OTS, ETC or CNRS $0.80 62-26467

Trans. in French of Kami-pa Gikyoshi (Japan) 1961, v. 15, [no. 122] p. 322-[330].

DESCRIPTORS: *Paper, Mechanical properties, Cellulose, Sulfate pulp, Sulfites, *Wood pulp fibers, *Polymerization, *Viscosity, *Hemicellulose.

(Materials--Paper, TT, v. 10, no. 9)

62-26467

I. Toda, H.
II. Kijima, T.
III. Hamada, T.
IV. F/X-1104
V. Centre National de la Recherche Scientifique, Paris (France)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Toda, H & Kijima, T

Toda, H. Kijima.

INFLUENCE DES HÉMICELLULOSES SUR LES PROPRIÉTÉS PAPETIÈRES DES PÂTES AU BISULFITE ET AU BISULFITE DESODIUM BLANCHIES (Effect of Hemicelluloses on the Properties of Paper from Bisulfite and Bleached Sodium Bisulfite Pulps). 11p. 13 refs. FX-1102. Order from OTS, BTC or CNRS $0.80 62-26466

Trans. in French of Kami-pa Gikyoshi (Japan) 1961, v. 15, no. 125, p. 534-540.

DESCRIPTORS: *Paper, Mechanical properties, Cellulose, *Polymerization, Sulfate pulp, *Sulfites, *Wood pulp fibers, Viscosity, *Hemicellulose.

(Materials--Paper, TT, v. 10, no. 9)

62-26466

I. Toda
II. Kijima
III. F/X-1102
IV. Centre National de la Recherche Scientifique, Paris (France)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

The Polymerization of N-Carbocyphenylalanine Anhydride, by Ono Nema, Kei Toda, 11 pp.

JAPANESE, per, Chem High Polymers (Japan), Vol VI, 1949 pp 109-115.

CIA/FDD XX-241.
NOT RELEASABLE TO FOREIGN NATIONALS

44, 184

Sci - Chemistry
Feb 1957 CFS/dex
IAC INTERNAL USE ONLY

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Studies on the Lecithase of Bacteria and on the Question of the Bacteriolysis of Acidfast Bacilli in Lecithin. Emulsion, by T. Toda, 13 pp.

GERMAN, Per, Zentr Bakteriol, Vol CXVII, No 7/8, 28 Jul 1930, pp 489-494.

SLA Tr 2593

Sci - Biology
Oct 57

54, 133

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Applications of Complexometric Analyses in Cement Making, by A. Rio, M. Todaro. 21 pp.

ITALIAN, per, Industria Ital Cemento, Jun 1955, Vol XXV, pp 145-151.

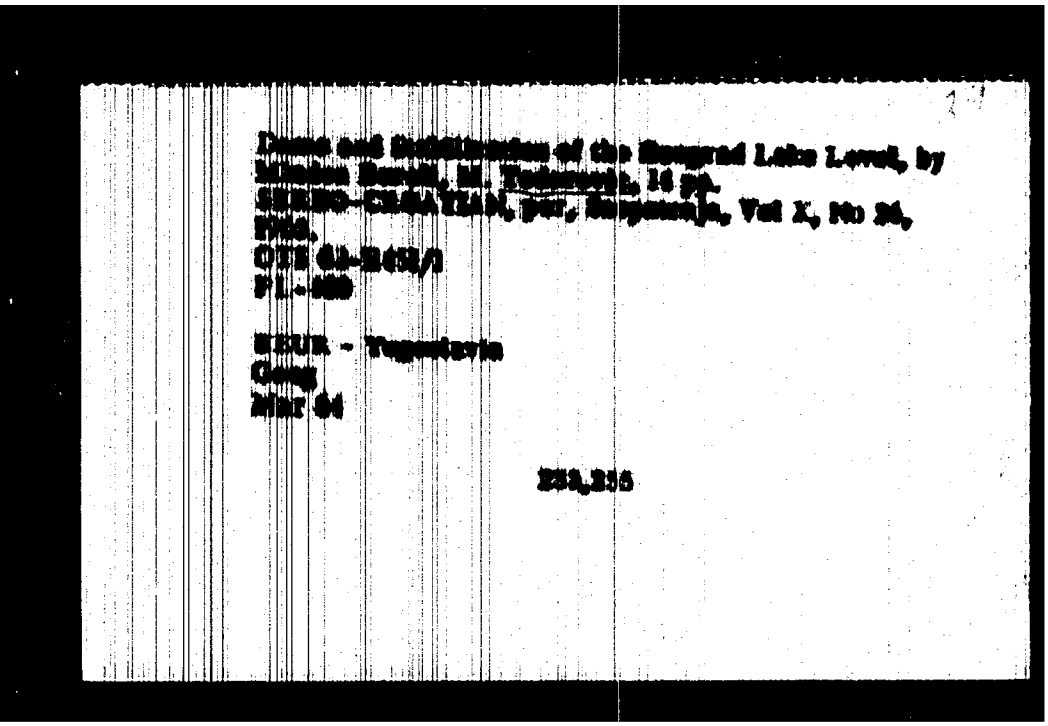
SLA Tr 57-614

Sci - Engineering
Sep 57

52,994

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



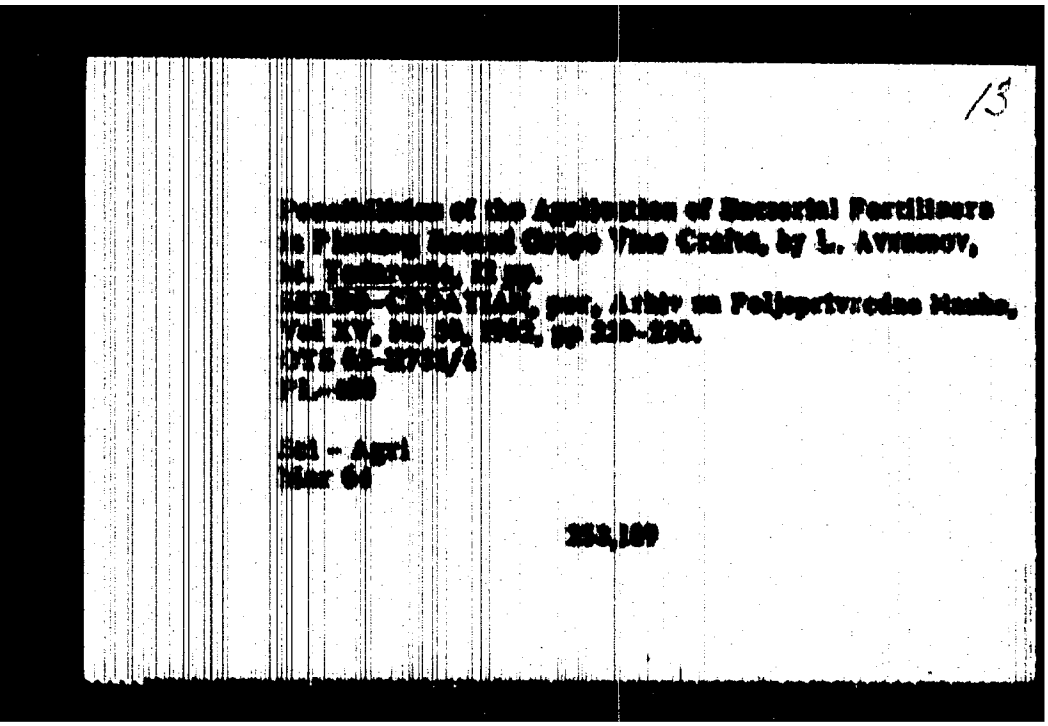
Zones and Distribution of the Sheppard Lake Level, by
[illegible], [illegible], 14 pp.
[illegible], Vol X, No 24,
1966.
OTS 66-2[illegible]/1
PL-[illegible]

[illegible] - Yugoslavia
Geog
Mar 64

253,255

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



13

Peculiarities of the Application of Mineral Fertilizers
in Plowland Zonal Crops Vine Crafts, by L. Avramov,
M. Tsankova, 20 pp.
[illegible], Nauch. Trudy na Poljoprivredna Visshe,
Vol XV, No 10, 1968, pp 219-230.
DTIS Ds-67-61/4
Pl-480

Bul - Agri
Mar 68

253,169

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

The Saale Valley Dam at Hohenwarte, by Ernst Tode.

GERMAN, Schweizerische Bauzeitung, Vol 110, No 14, Oct 2, 1937.

USA Corps of Engr, Waterways Exper Sta Tr 39-6

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

A-12063

Available on loan at Research Center Library

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

The Influence of the Composition and the Conditions of the Preparation of Alloys of Nickel and Aluminum on the Properties of the Skeleton of the Catalyst made from Them, by E. A. Stolyarov, Todes, ~~1 1/2~~ 5 pp.

RUSSIAN, no per, Zhur Fiz Khim, Vol XXX, No 1, 1956 pp 23-27.

Tech and Comm Tr

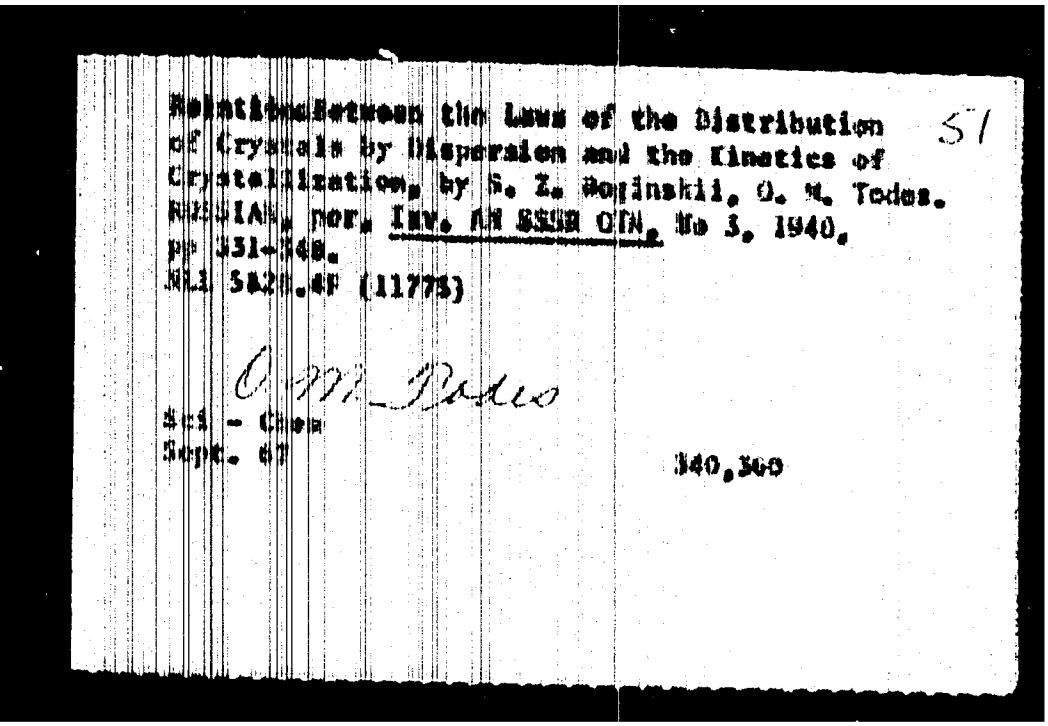
37,093

Sci - Chemistry

Aug 56 CRB/Dex

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



Relation between the Laws of the Distribution of Crystals by Dispersion and the Kinetics of Crystallization, by S. Z. Bogdanskii, O. M. Todes. RUSSIAN, Zhur. Fiz. Khim. AN SSSR OTN, No 3, 1940, pp 331-348.
NRL 5821.4F (11775)

57

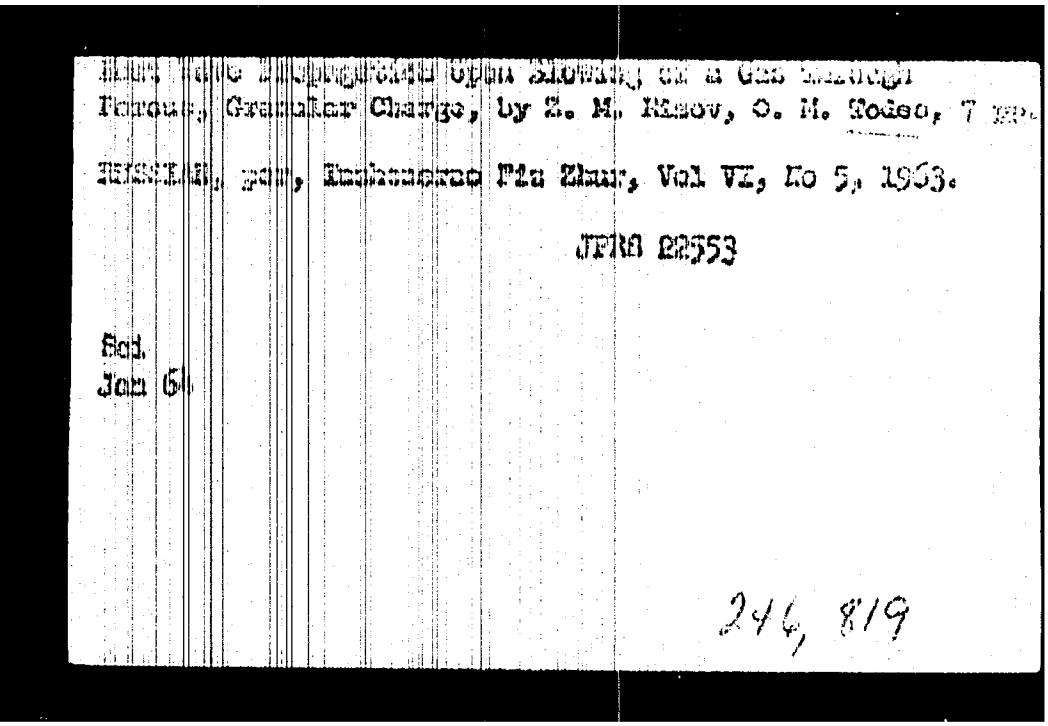
Chem Index

Sci - Chem
Sept. 47

340,360

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



[illegible] Effect of Explosions Upon Slowly [illegible] on a Gas Bearing
Ferrous, Granular Charge, by Z. M. Rzaev, O. M. Todes, 7 pp.

ZHFKH, pril, Izdatel'stvo Fiz Khim, Vol VI, No 5, 1963.

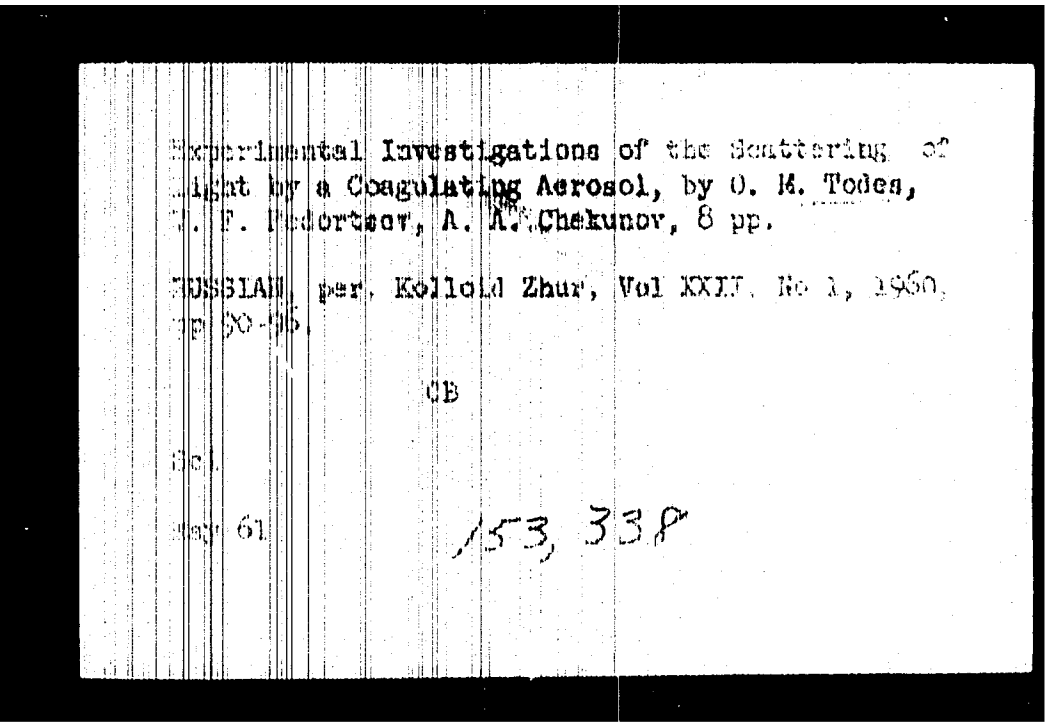
JPRS 22553

Sol.
Jan 64

24, 819

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



Experimental Investigations of the Scattering of Light by a Coagulating Aerosol, by O. M. Todes, V. F. Fedortsov, A. A. Chekunov, 8 pp.

RUSSIAN, per. Kolloid Zhur, Vol XXII, No 1, 1960, pp 90-95.

CB

Del.

Sep 61

153, 33P

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Kinetic Calculations for a Process in a Reactor, Based on Data of Model Experiments With a Single Grain, by D. P. Dobychin, Ts. M. Klibanova, O. M. Todes, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 7, 1960, pp 1519-1525.

CB 165 653

Sci

Aug 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Diffusion Kinetics for a Surface of Unequal Accessibility, by O. M. Todes, A. P. Shapiro, 6 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol I, No 2, 1960, pp 324-332.

CB

Sep
Jul 61

162,787

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Power Characteristics of Vertical Pneumatic Transport, by K. A. Rozenkovich, O. K. Tokes, 5 pp.

RUSSIAN, pub, Iz Vyushikh Ucheb Zaved, Neft' i Gaz, Vol II, no 8, 1959, pp 109-113.

ATI-51443R

Sel.
Vol IV, No 11
Jun 62

199, 278

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Modeling of the Heat Regime for Regeneration of a Stattic Aluminosilicate Cracking Catalyst, by D. F. Bobychin, L. A. Kachur, O. M. Todes, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 8, 1960, pp 1779-1782.

CB

Sat

Jul 61

161,093

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

(SF-1046)

Kinetics of Surface Chemical Reactions I. Reaction Propagation From a Plane Surface, by O. M. Todes, N. I. Buzutskiy, 14 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XI, No 1, 1941, pp 133-140.

JPRS 4197

134,424

Sci - Phys

Dec 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

(NY-4822)

The Kinetics of Formation of Two-Phase Systems Near the Critical Point, by Ya. B. Zel'dovich, O. M. Todes, 12 pp.

RUSSIAN, pam, Zhur Eksper i Teoret Fiz, Vol X, No 12, 1940, pp 1441-1445.

JPRS 5510

Sci - Phys

Dec 60

134,427

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

The Dynamics of the Sorption of Mixtures, by
O. Tsden, 28 pp.

RUSSIAN, per, Acta Physicochimica U.R.S.S.,
Vol XX, No 6, 1945.

Available
in English
at LC

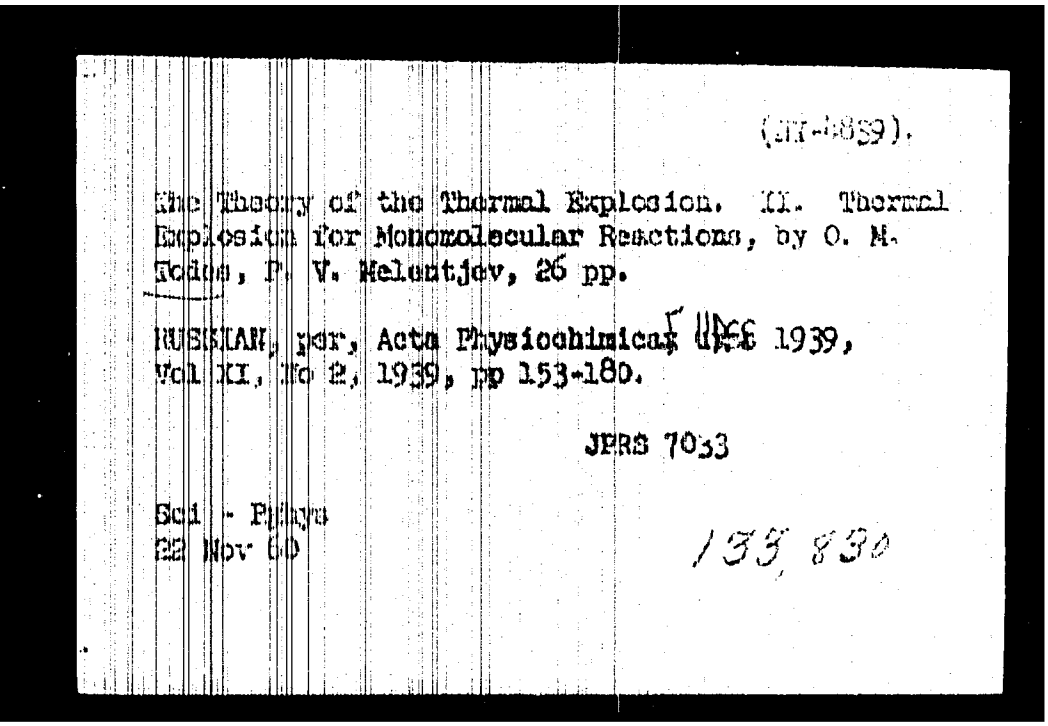
Sec

Aug 60

121,695

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



(JN-4859).

The Theory of the Thermal Explosion. II. Thermal Explosion for Monomolecular Reactions, by O. M. Todes, P. V. Melentjev, 26 pp.

RUSSIAN, per, Acta Physiochimica URSS 1939, Vol XI, No 2, 1939, pp 153-180.

JPRS 7033

Sci - Physics
22 Nov 60

139 830

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Kinetics of Crystal Growth in the Range Limited by the Rate of Molecular Diffusion, by N. I. Litmanovskiy, O. M. Todes.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIII, No 7, 1953, pp 1125-1134.

DSIR LLU RTS 1598

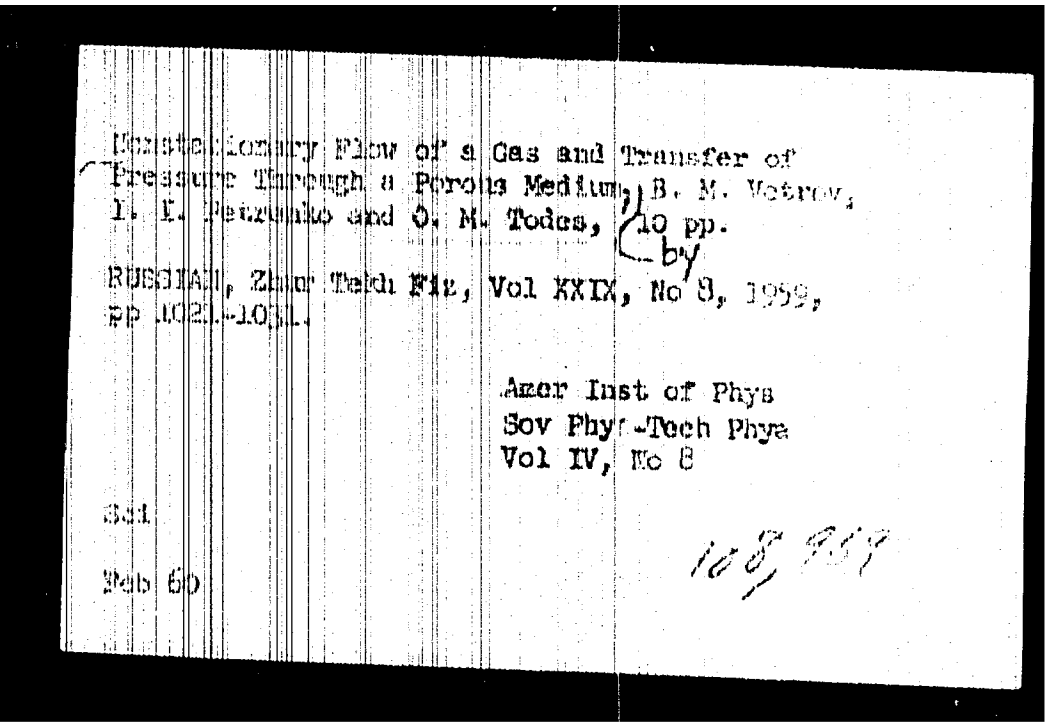
Sci - Chem

Oct 60

130,710

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



Unsteady Flow of a Gas and Transfer of Pressure Through a Porous Medium, B. M. Vesnov, I. I. Perzunko and O. M. Todes, 10 pp.

RUSSIAN, Zhur Tekh Fiz, Vol XXIX, No 8, 1959, pp 1021-1031.

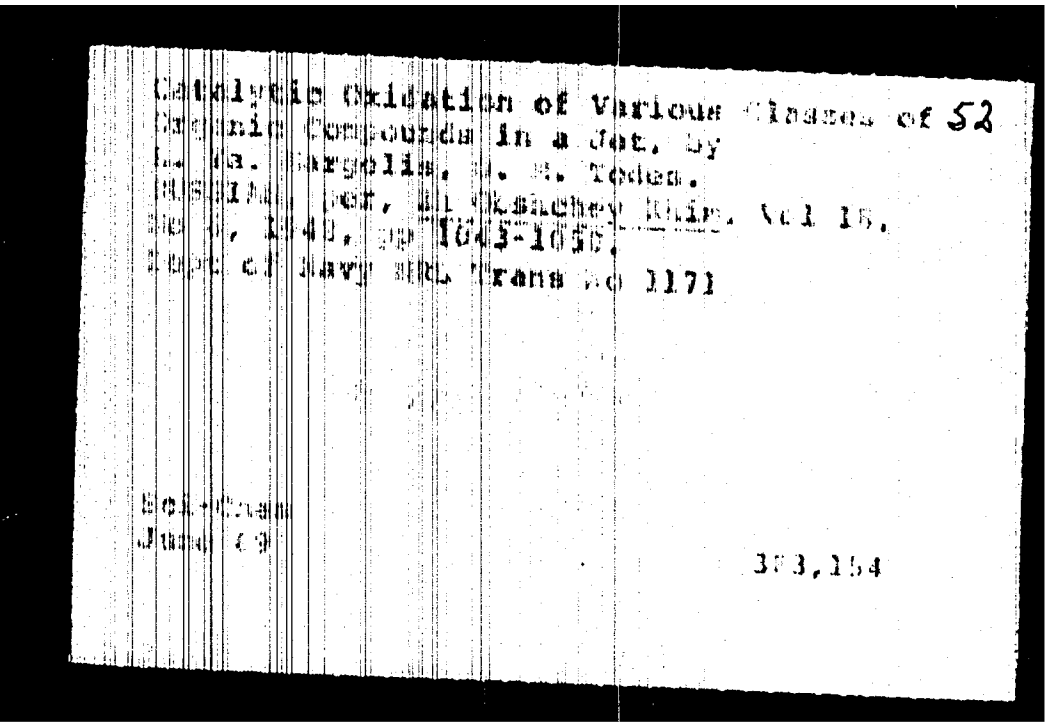
Amer Inst of Phys
Sov Phys-Tech Phys
Vol IV, No 8

3:1

Feb 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



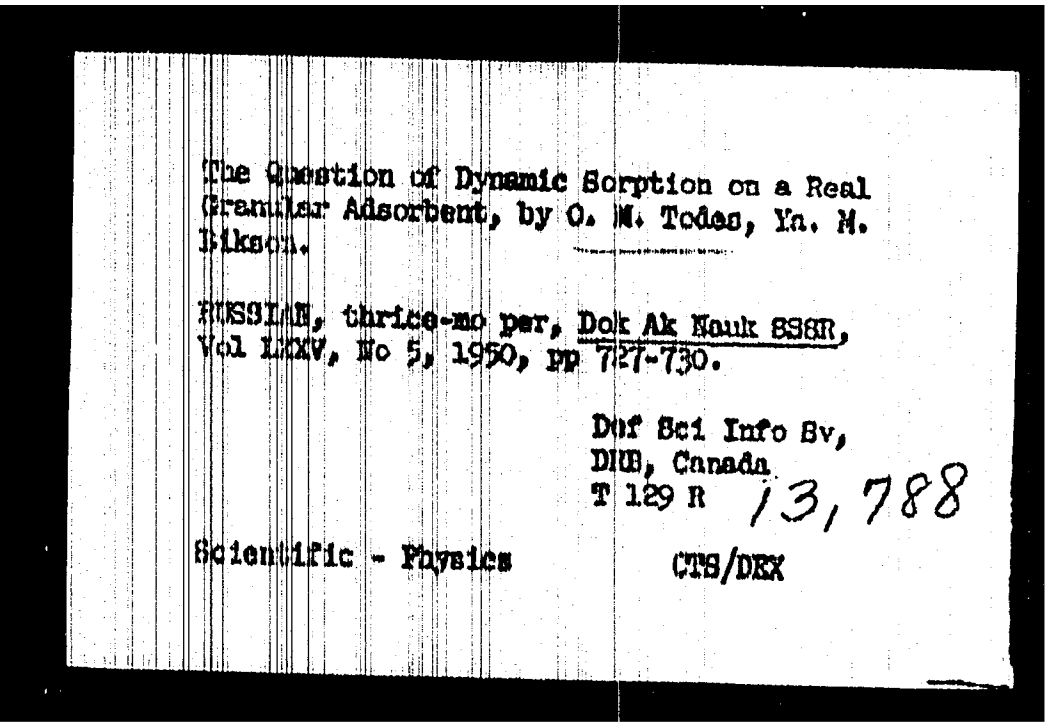
Catalytic Oxidation of Various Classes of 52
Organic Compounds in a Jet. By
L. Ya. Margolis, M. N. Tedeev.
Russian ref. Zh. Khimicheskoy Prom. Vol 15,
No. 9, 1940, pp 1043-1056.
Dept. of Navy Trans No 1171

Petroleum
June 49

373,154

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



The Question of Dynamic Sorption on a Real Granular Adsorbent, by O. M. Todes, Ya. M. Likson.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXV, No 5, 1950, pp 727-730.

Def Sci Info Sv,
DIB, Canada.
T 129 R 13,788

Scientific - Physics CTS/DEX

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Effect of Atmospheric Turbulence on the Kinetics of Aerosol Coagulation, by O. M. Todes, A. A. Chekmarev, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 4, 1957, pp 490-495.

Consultants Bureau

Sci - Chem

Jan 59

79,467

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Oxidation of Ethylene and Ethylene Oxide on
Different Catalysts, by O. M. Todes, V. I. Andrianova,
UNCLASSIFIED

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXVIII,
No 1, 1953, pps. 515-518.

Sci Tr Center
TT-337

Scientific - Chemistry

15.355

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Catalytic Oxidation of Ethylene on Magnesium Chromite, by L. Ya. Margolis, O. M Todes, 7 pp.

Full translation.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 1, Jan-Feb 1952, pp 52-58.

Consultants Bureau

USSR

Scientific - Chemistry

Aug 53 CIS 4511

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

(NY-4839)

The Theory of the Thermal Explosion. Part IV. Study of Heat Transfer in Closed Containers for the Purpose of Determining the Explosion Constants, by O. M. Todes, B. N. Karadin, 25 pp.

RUSSIAN, per, Acta Physicochimica U. R. S.S., Vol XI, No 1, 1941, pp 53-70.

JPRS 7055

135,822

Sci - Phys

Dec 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

(NY-4833)

Kinetics of Topochemical Reactions II. Propagation of the Reactions in a Spherical Particle, by O. M. Todes, E. K. Rozenskiy, 20 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XII, No 1/2, 1942, pp 79-89.

JPRS 7176

135,823

UR Sci - Phys

Dec 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

(BI-4828)

Mathematical Formulation of the Theory of Periodic Precipitation, by Ya. B. Zel'dovich, O. M. Todes, 18 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXIII, No 2, 1949, pp 180-191.

JPRS 7261

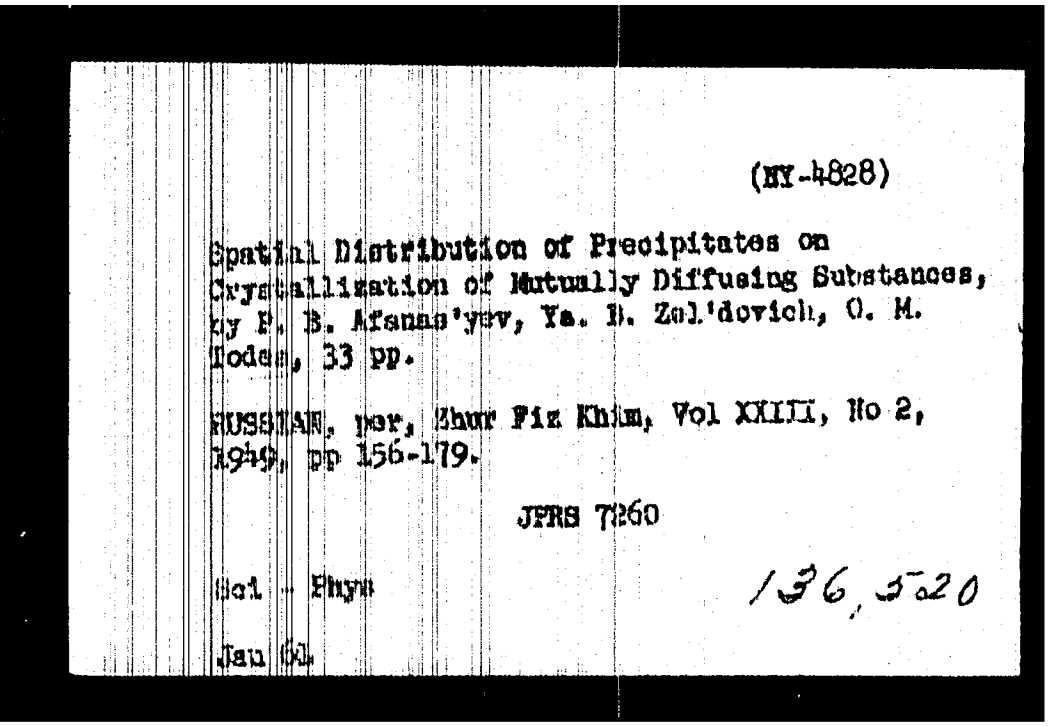
Sci - Phys

Jan 61

136,521

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



(NY-4828)

Spatial Distribution of Precipitates on Crystallization of Mutually Diffusing Substances, by P. B. Afanas'yev, Ya. B. Zel'dovich, O. M. Todes, 33 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXIII, No 2, 1949, pp 156-179.

JPRS 7260

Mat - Phys

Jan 60

136, 520

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

8-4235 (NY-1564)

Light Scattering by Coagulating Aerosols, by O. M. Todes, A. A. Chekhmmov, 10 pp.
UNCLASSIFIED.

RUSSIAN, bimo per, Kolloid Zhur, Vol XIX, No 5, Moscow, Sep/Oct 1957, pp 633-639.

UB JPRS/NY-L-256

Sci - Chemistry

69, 570

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

(MY-4840)

Theory of Thermal Explosions III. Thermal Explosions in Autocatalytic Reactions, by O. M. Todes, P. V. Melent'yev, 28 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XIV, No 8, 1940, pp 1026-1042.

JPRS 7160

Sci - Phys

153, 546

Nov 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

The Velocity Constant of the "Overcondensation" Process, by O. M. Todes, 3 pp.

RUSSIAN, Dimo per, Kolloid Zhur, Vol XV, No 5, 1953, pp 391-393.

Consultants Bureau

Scientific - Chemistry CTS/DEX

17,559

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

The Spontaneous Crystallization of Dissociated Salts, by V. B. Ratinov, O. M. Todes, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 2, 1960, pp 402-405.

CB

Sci

149,162

Apr 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Heat Transfer in Tubes With Packing, by B. N. Vetrov, O. M. Todes, 10 pp

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 4, XX Apr 1956, pp 800-808.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 4

Scl - Phys
Aug 57

51, 715

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Modification of Complete Oxidation Catalysts, L. Ya. Margolis, O. M. Todes.

The Journal of General Chemistry of the USSR, Vol XX, No 11, Nov 1950, pp 2053 - 2062 (Russ p 1961).

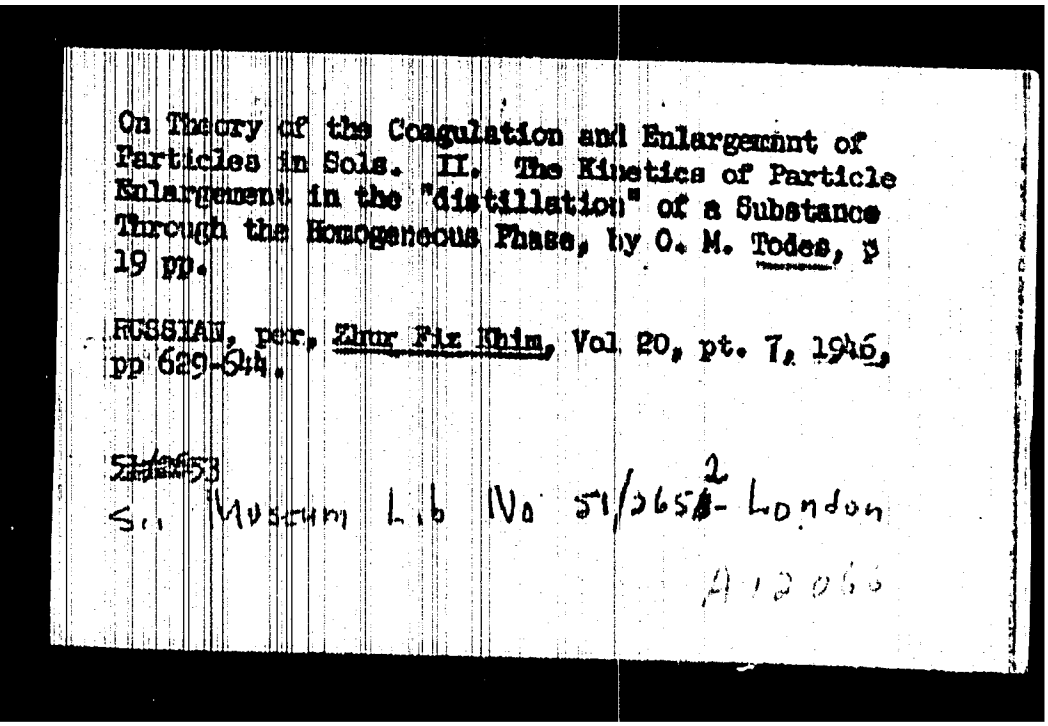
Consultants Bureau
New York

A 7604

USSR

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



On Theory of the Coagulation and Enlargemnnt of Particles in Sols. II. The Kinetics of Particle Enlargement in the "distillation" of a Substance Through the Homogeneous Phase, by O. M. Todes, p 19 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol 20, pt. 7, 1946, pp 629-644.

Sl/2653

Sc. Museum Lib No 51/2652 - London

A 12065

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Reflection of Waves from an Isotropic Inhomogeneous Layer, by A.G. Zharkovskiy , P.M. Todes, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXI, No 5, pp 815-818.
Nov 1956

Amer Inst of Phys
Soviet Phys, JETP
Vol IV, No 5

49,862

Sci - Phys
Jul 57

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Nucleophilic Reactions of Ethylenic Compounds. III. Mechanism of the Displacement of Chlorine in 1-Arylsulfonyl-2-Chloro-Ethylenes; Reactions With Thiophenoxides and Sodium Azide, by G. Modena, P. E. Todesco, 10 pp.

ITALIAN, per, Gazzetta Chimica Italiana, Vol LXXXIX, No 3, 1959, pp 666-677.

I

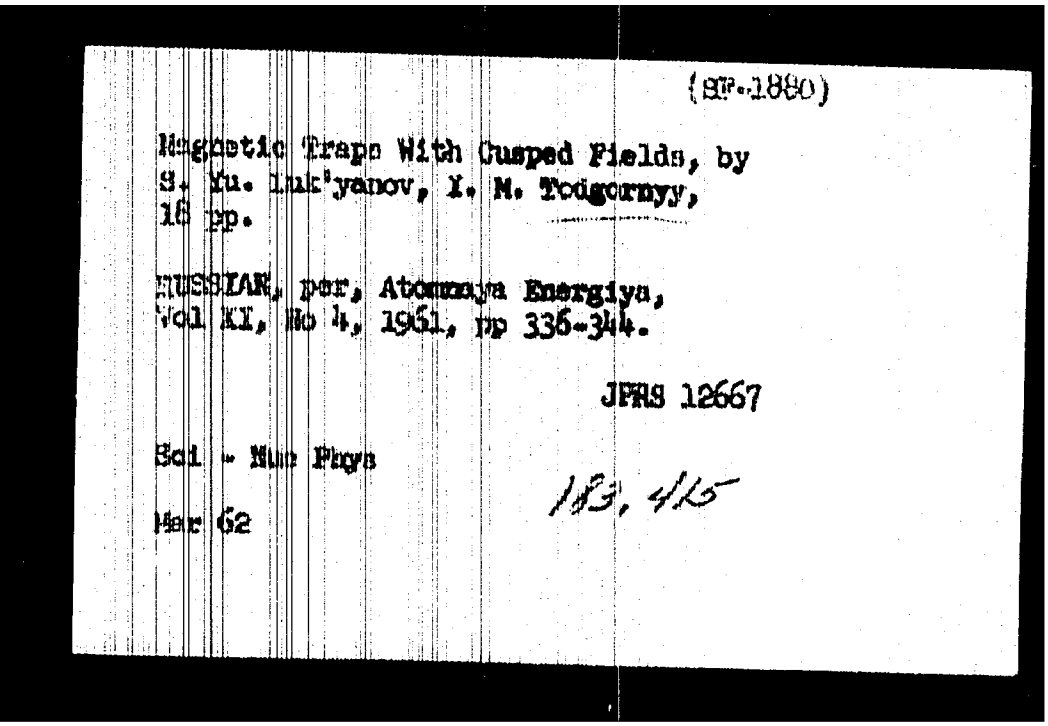
ATS-D4M3B

Mar 62

186, 30y

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



(SP-1880)

Magnetic Traps With Cusped Fields, by
S. Yu. Luk'yanov, Y. M. Todgornyy,
16 pp.

RUSSIAN, per, Atomnaya Energiya,
Vol XI, No 4, 1961, pp 336-344.

JPRS 12667

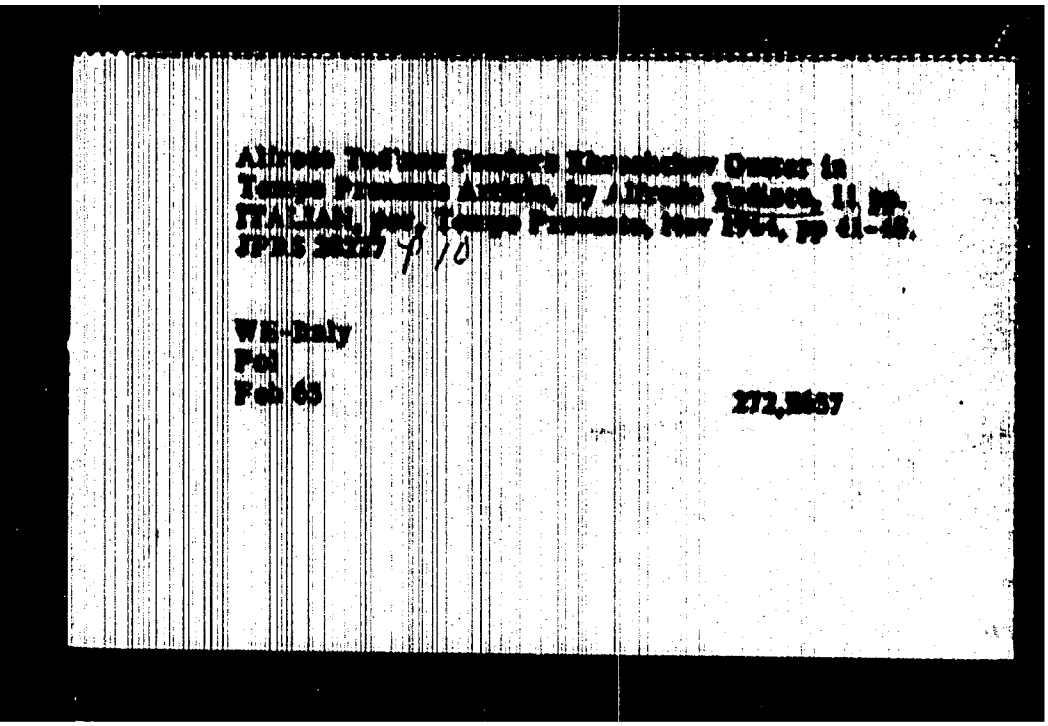
Sci - Nuc Phys

Mar 62

183, 415

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



WE-Daily
Pol
Feb 65

272,3857

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

The Cahlking of Titanium Dioxide, by S. Todisco, 6 pp.

ITALIAN, per, Industria Vernice, Vol VIII, 1954, pp 17-20.

SLA Tr 210

Sci - Chemistry
Sep 57

S-3,019

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Studies on the Catalysts for Ammonia Synthesis. Part 12. Effect of Quenching and Annealing in the Manufacture of Catalysts on Catalytic Activity and Its Potash Distribution, by H. Uchida, N. Todo.

JAPANESE, per, Repts Gov Ind Research Inst Tokyo, Vol LI, No 11, 1956, pp 406-414.

AMB JJ-1698

Sci - Chem

Jul 59

90,864

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Hold-up and Flooding Velocity in Spray Columns, by S Fujita, K Todokoro, T. Tanizawa,

JAPANESE, per, Chem Eng Japan, Vol XV, 1951, 164-172.

SLA 57-3540

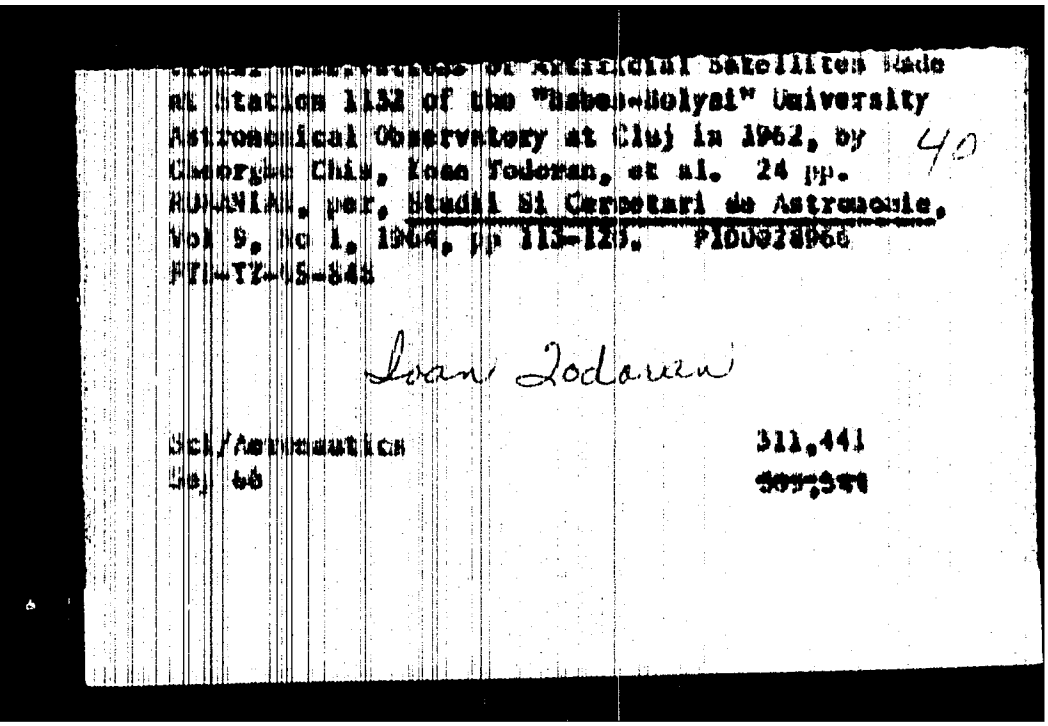
Sci

Jul 59

92,403

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



[illegible] of artificial satellites made at station 1132 of the "Babes-Bolyai" University Astronomical Observatory at Cluj in 1962, by Gheorghe Chiu, Ioan Todoran, et al. 24 pp. RUMANIA, per. Studii Si Cercetari de Astronomie, Vol 9, No 1, 1964, pp 113-125. PIDO28966 FTD-TT-65-844

40

Ioan Todoran

Sci/Aeronautics
Lg, 66

311,441

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

An Outstanding Event in the Life of the Bulgarian People, by Todorov.

RUSSIAN, np, Pravda, 2 Nov 1962.

FBIS WIRES

EE - Bulgaria
Soc
Nov 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Synchronizing the Watches, by Todorov.

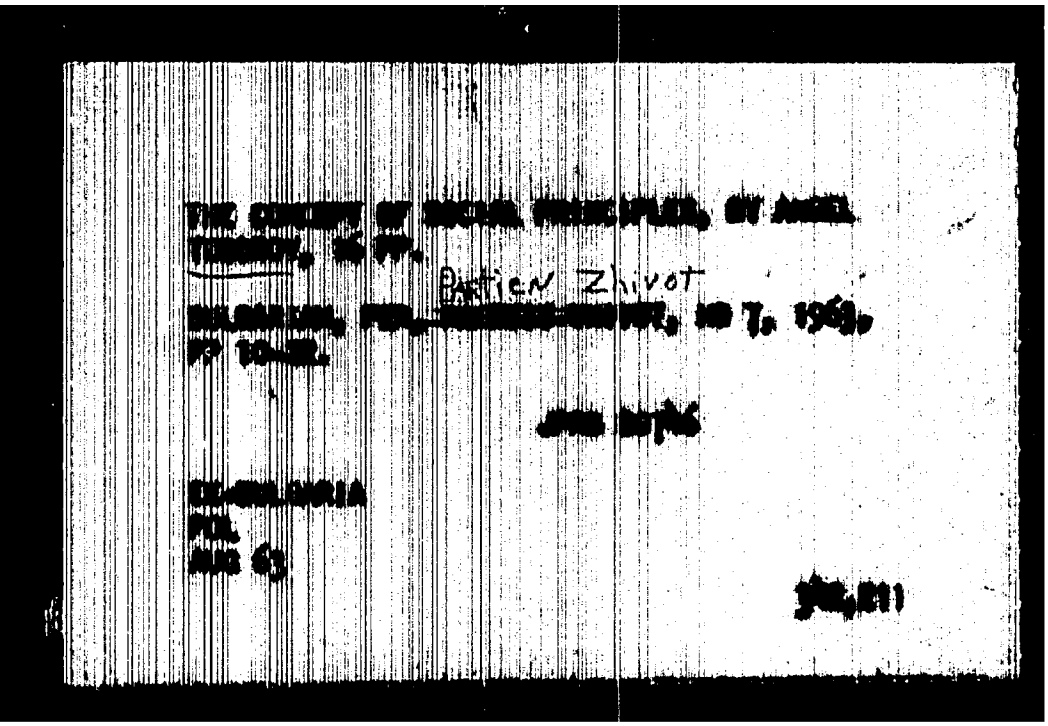
RUSSIAN, mp, Izvestiya, 19 Sep 1962.

FBIS Wire

USSR
Mil
23 Oct 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Settling of Aerosol Particles on the Walls of an Enclosed Space, by I. Todorov, A. Shelukho, 10 pp.

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 4, 1957, pp 496-504.

Consultants Bureau

Sci - Chem

Jan 59

79,468

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Investigation of Phase Equilibria in the Pyridine-Diethylamine-Water System. I. L. Krupatkin, and I. A. Todorov, 5 pp.

RUSSIAN, pub, Zhur Obshch Khim, Vol XXVII, No 11, 1957, pp 2916-2920.

Consultants Bureau

Sci - Chem

Jan 59

78,784

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

The Age Factor in the Effect of the Pituitary Somatotropic Hormone on Nucleic Acid Metabolism, by I. N. Fedorov, 8 pp.

RUSSIAN, per, Biokhimiya, Vol XXIV, No 6, 1959, pp 1010-1019.

Consultants Bureau

Sci.

Jul. 60

120,353

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Majorization of Feynman Diagrams, by A. A. Logunov, A. N. Tavkhelidze, I. T. Todorov, et al. 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 4, 1960, pp 801-804.

AIP
Sov Phys - Dok
Vol V, No 6

Sci

Jun 61

156,322

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Spectral Properties of the Green's Function for a Fixed Source Model of the Meson Field, by A. N. Tavkhelidze, I. T. Todorov, N. A. Chernikov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 4, 1959, pp 769-772.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 6

Sci

Jul 60

120, 681

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

NDUCTANCES, LOSSRESISTANCES AND Q-FACTORS OF INDUCTION COILS, BY P. M. TODOROV, 5 PP.

RUSSIAN, PER, IZMERITEL TEKH, NO 7, 1961, PP 38-42.

ISA

SCI
FEB 62

183,026

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

New Computation System for Communications Enterprises, by R. Todorov, 5 pp.

GERMAN, per, Poshtenets, Vol X, No 11, 1959, pp 7-8.

USASIA 80-187/60

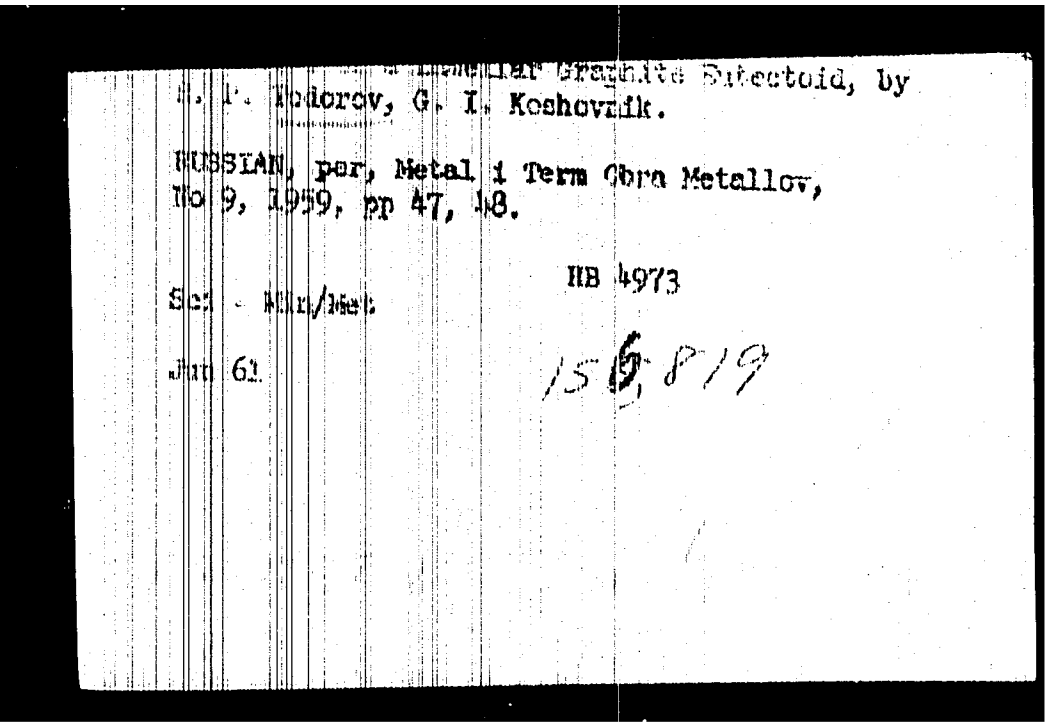
Sci - Electron

16 F, 6 2J

Sep 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



M. I. Kodorov, G. I. Koshovnik.

RUSSIAN, per, Metal i Term Obra Metallov, No 9, 1959, pp 47, 48.

Sc: - Mar/Met.

Jan 61

HB 4973

15 (6) 819

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Study of Effect of N-Phenylbenzamidine, N-Phenyl-2-Furamidine, and N-Phenyl-amidine of Thiophene-2-Carboxylic Acid on the Radioresistance of Bacterial Suspensions of B. Anthracis, B. Cereus, Cand. Albicans and Staphylococcus Aureus Following Exposure to Co^{60} Gamma Rays, A. Robev, St. Todorov 3 pp.

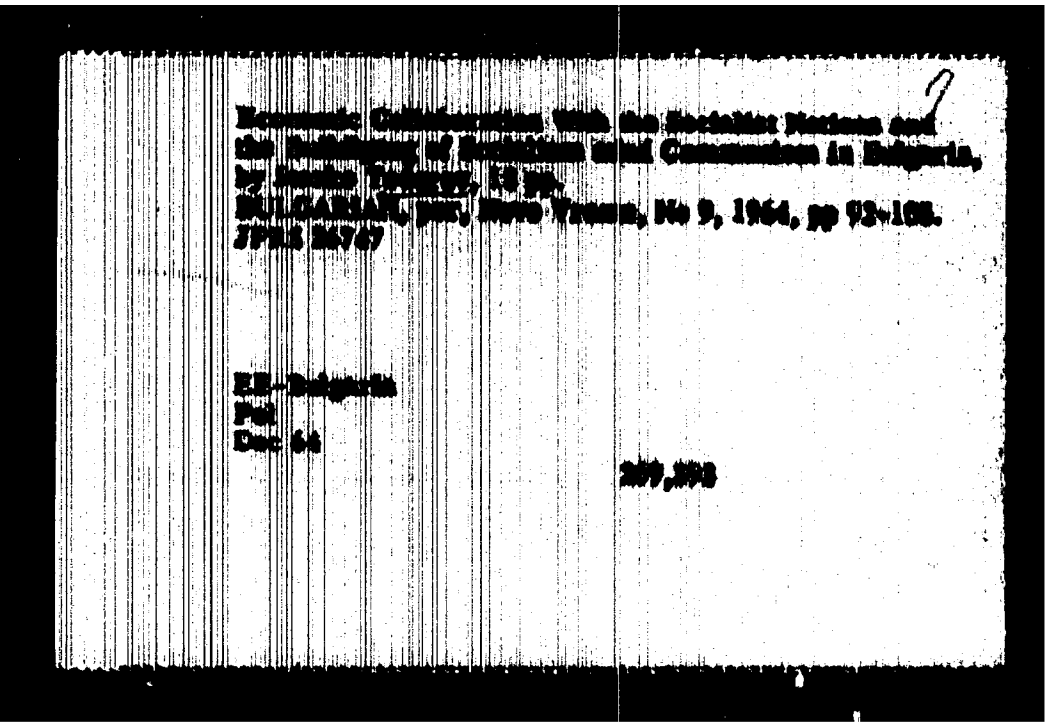
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 5, (check-numbers), pp 1201-1203.

AIP 136,50;
Sov Phys-Dok
Vol V, No 3

Sci
Jan 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Bulgaria (MY-2429)

Urgent Problems of the Consolidated TKZS in Doubling Production in 1959, by Stanko Todorov, 19 pp.

BULGARIA, per, Novo Vreme, No 2, Sofia, 1959, pp 11-22.

JPRS 1599-N

KEY - Bulgaria
Econ - Agriculture
May 59

88,084

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

(DC-5767)

The Epidemiology of Marseilles Fever in the Former Stara Zagora Okrug, by T. Todorov, 4 pp.

BULGARIAN, per, Khigiena, No 6, Nov/Dec 1960, pp 35-37.

JPRS 8403

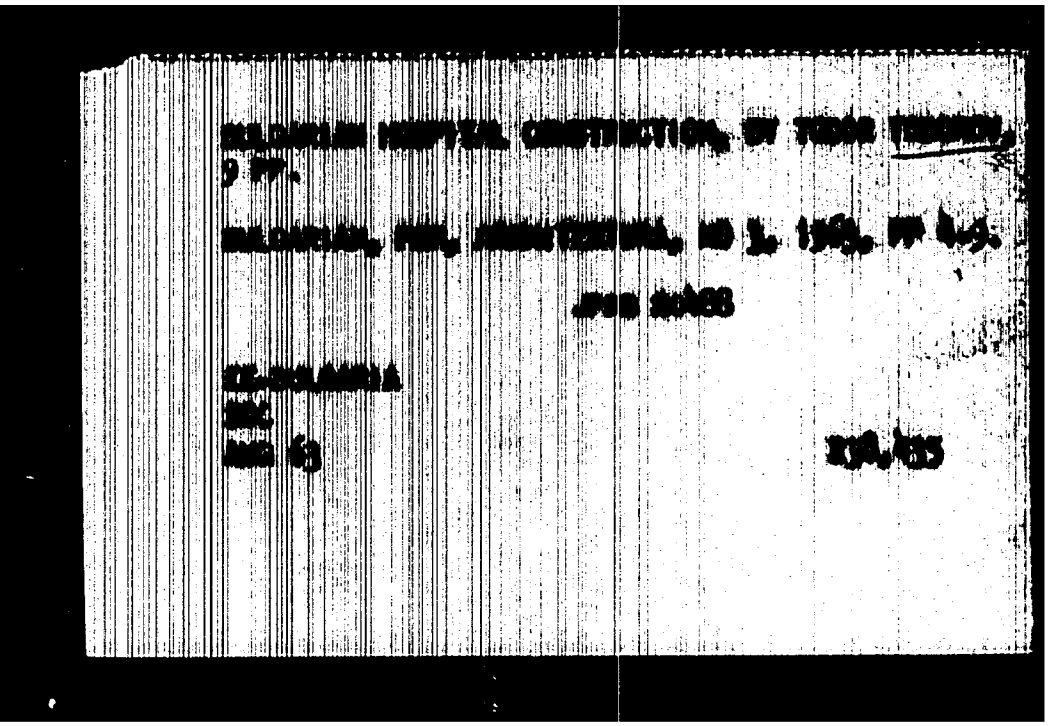
Sci - Med

Jun 61

155 89D

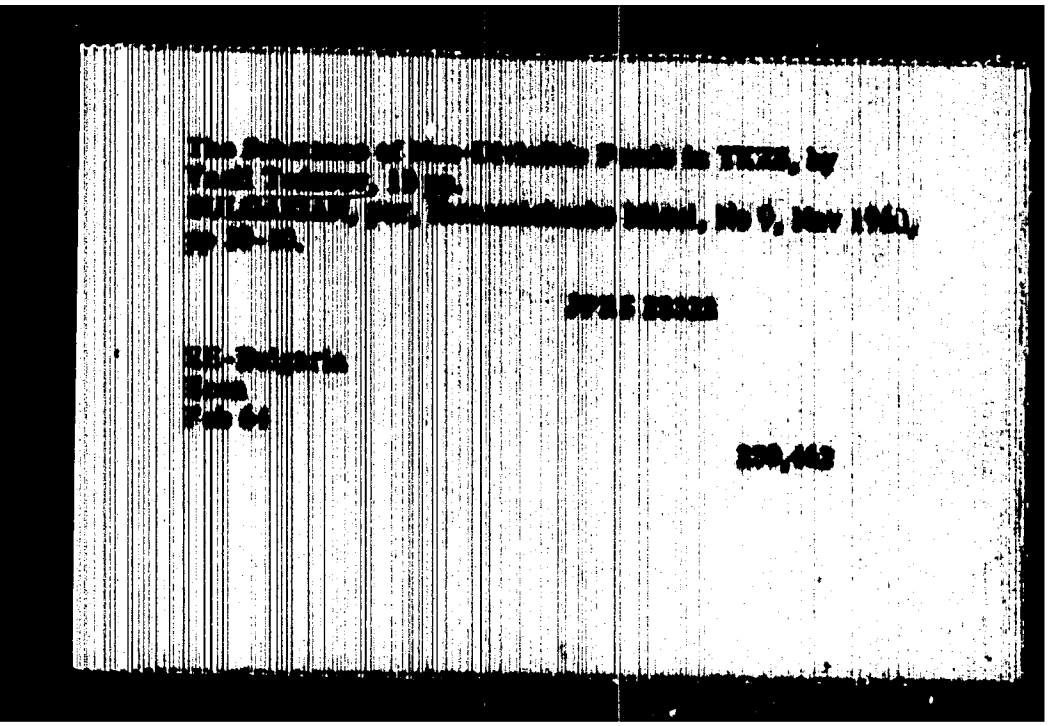
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



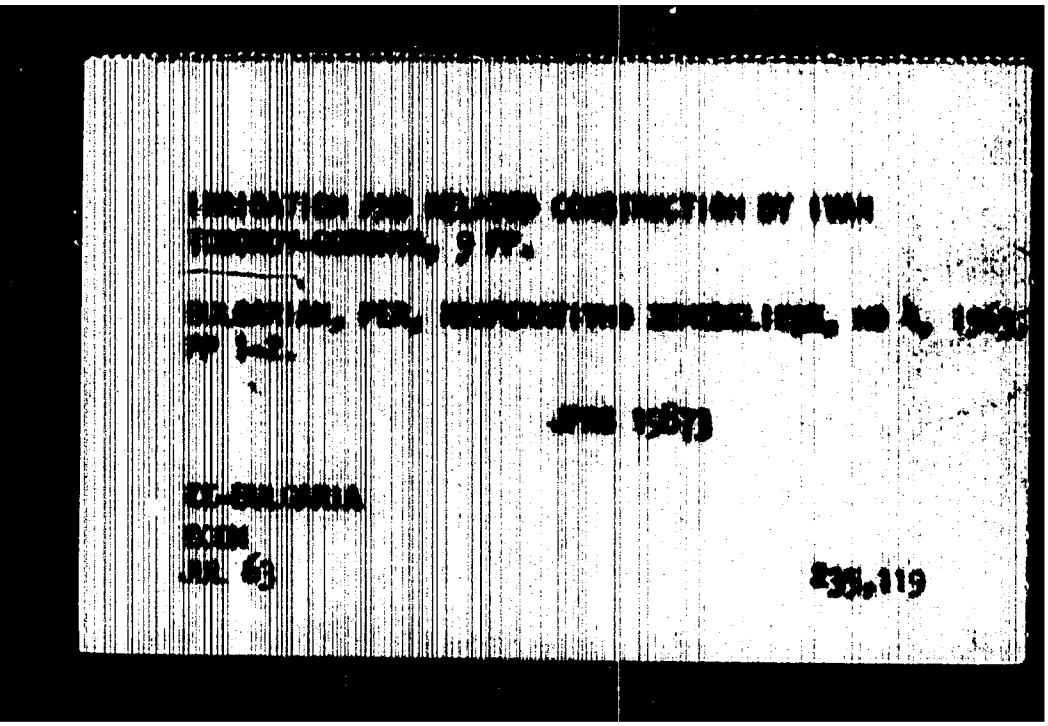
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

The Synthesis of the Ethyl Ester of α-(β'-Carboxyethyl)-β-Methyl Levulinic Acid, by R. P. Evstigneeva, Ya. K. Tolarova, N. A. Preobrazhenskiy, 2/3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No. 2, 1961, pp 685-690.

GB

189, 187

Sci

Mar 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

The Synthesis of the Ethyl Ester of α-Methyl-β-(β'-Carboxyethyl)-Levulinic Acid, by R. P. Evstigneyeva, Ya. K. Todorova, N. A. Preobrazhenskiy, 3 pp.

RUSSIAN, par, Zhur Obshch Khim, Vol XXXI, No. 2, 1961, pp 441-443

CD

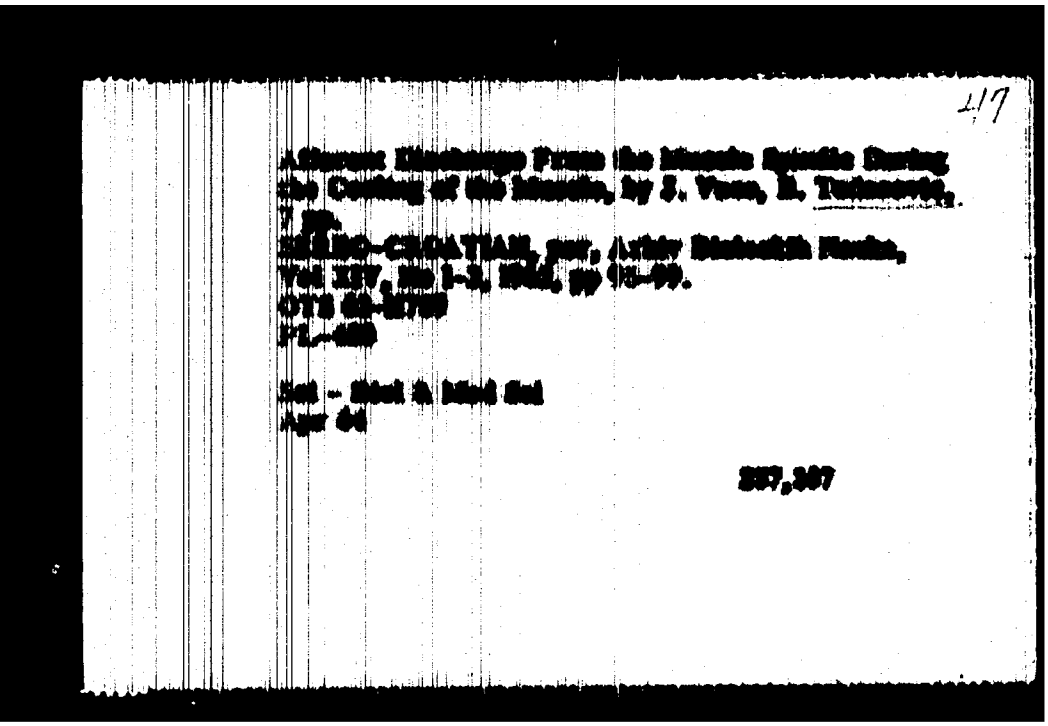
184, 188

Sci

Mar 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



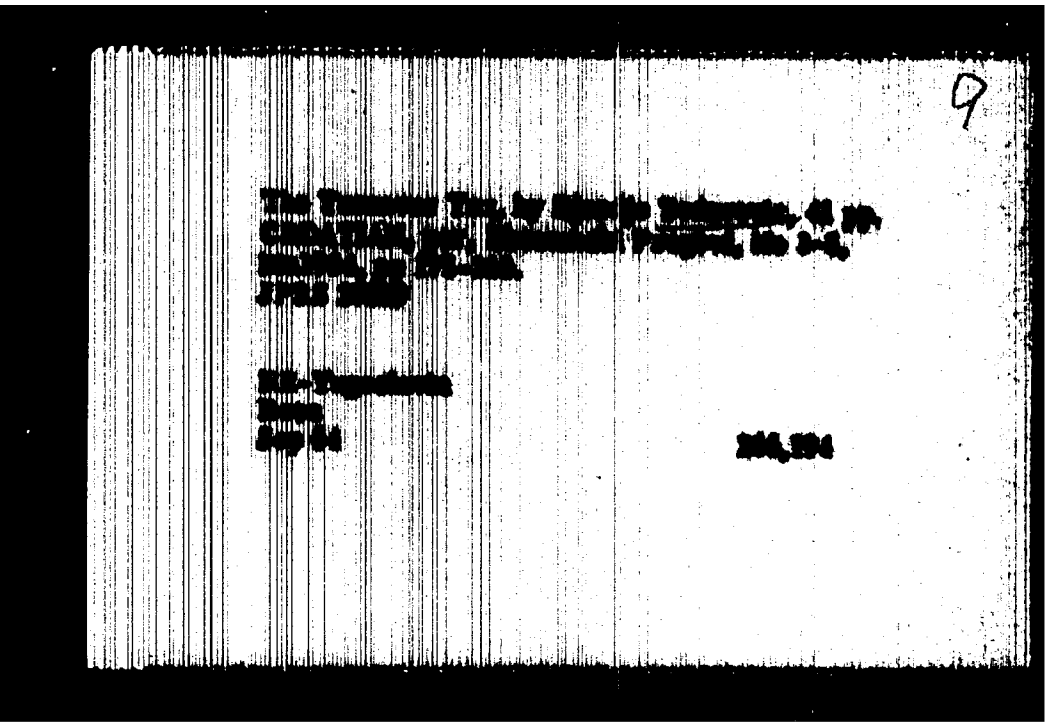
217

[redacted]

[redacted]

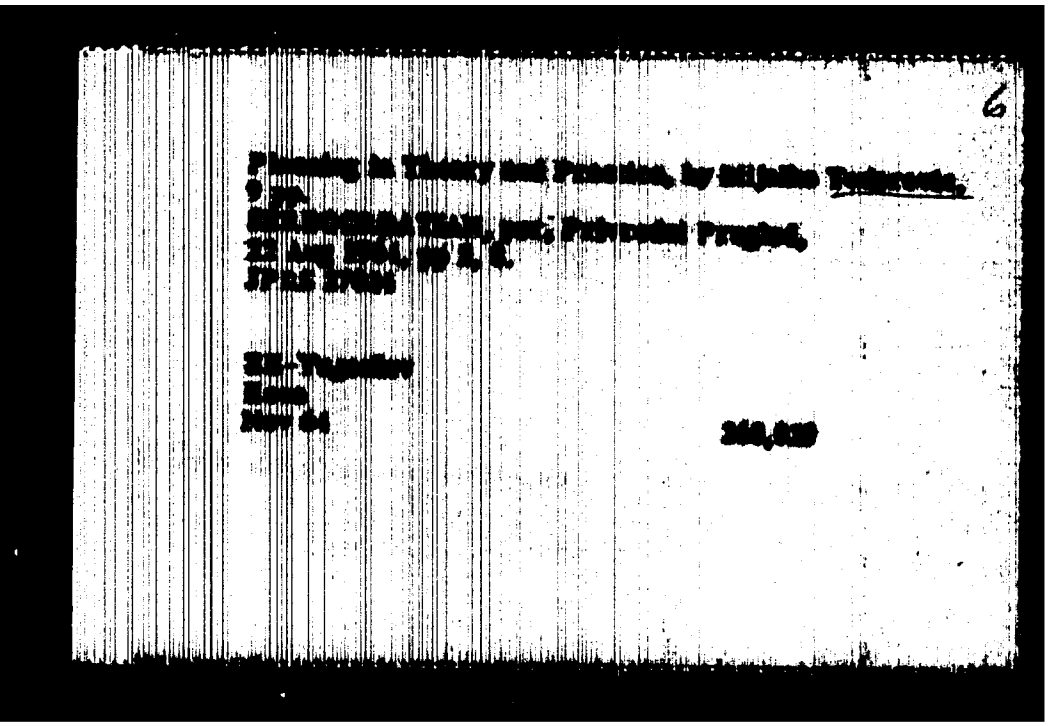
[redacted]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Greater Resources and Greater Rights and Obligations of Producers - A Real Basis for Political Work by Communists, by Miljalko Todorovic, 7 pp. (Sel Ebr Pol Tr, 12)

SERBIAN, mimeo pbr, Komunist, No 27, Yr XVI, 1 Nov 1957, Belgrade, pp 1, 3.

CIA/FDD Tr 686

56, 57/

Ebr - Yugoslavia

Pol

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

Some Observations on the Operation of an Ion Source of the Nier Type of a Mass Spectrometer, by Miroslav M. Todorovic, 8 pp.

SERBO-CROATIAN, Rec Trav Inst Recherche Structure Matiere, Vol I, 1952, pp 93-101.

AEC Tr 1712

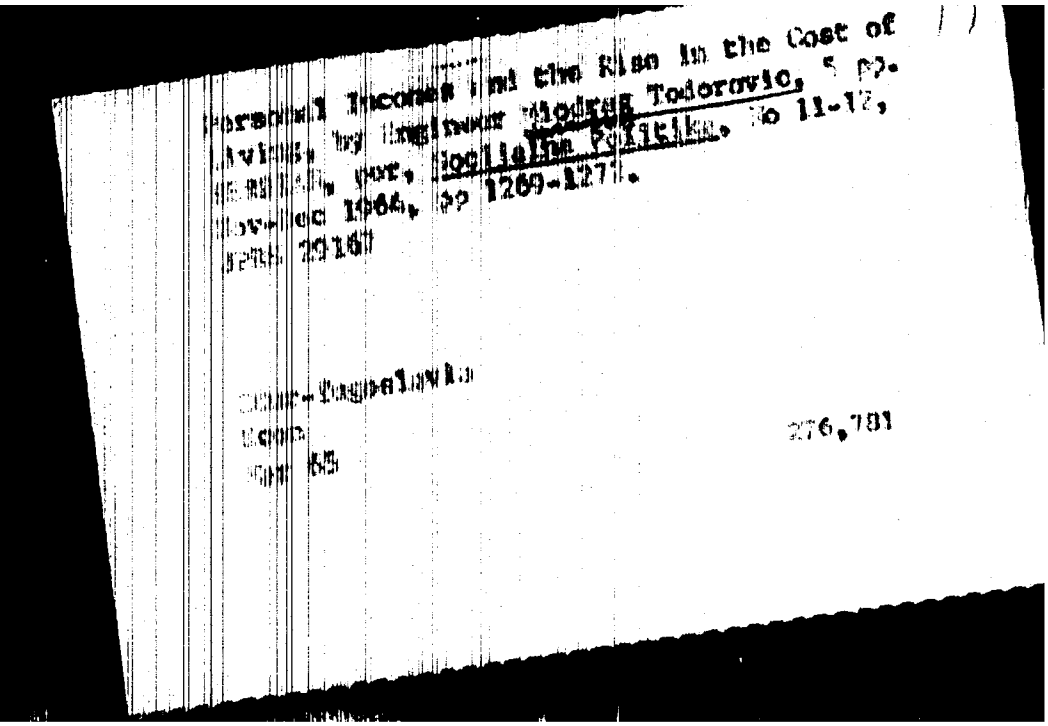
Scientific - Physics

CTS/DEX

7300

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

A Method For The Measurement Of The Abundance of Isotopes With a Mass Spectrometer in the Presence of Residual Peaks, by Miroslav M. Todorovic, 4 pp.

SERBO-CROATIAN, Rec Trav Inst Recherches Structure Matiere, Vol I, 1952, pp 111-113.

AEC Tr 1713

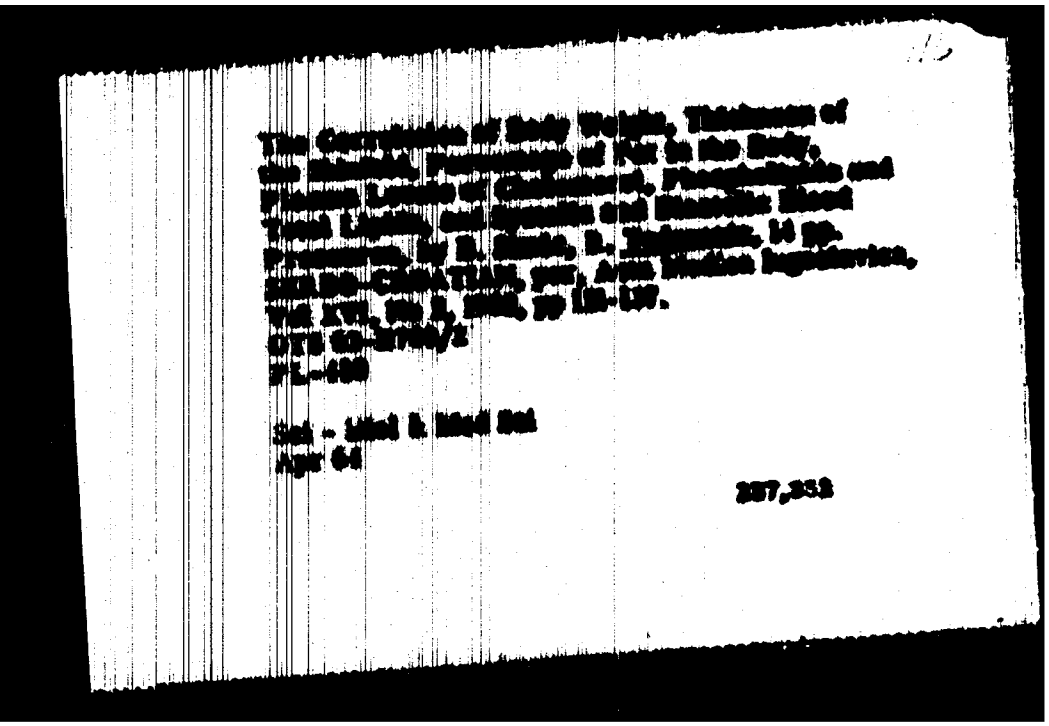
Scientific - Physics

CTS/DEX

7301

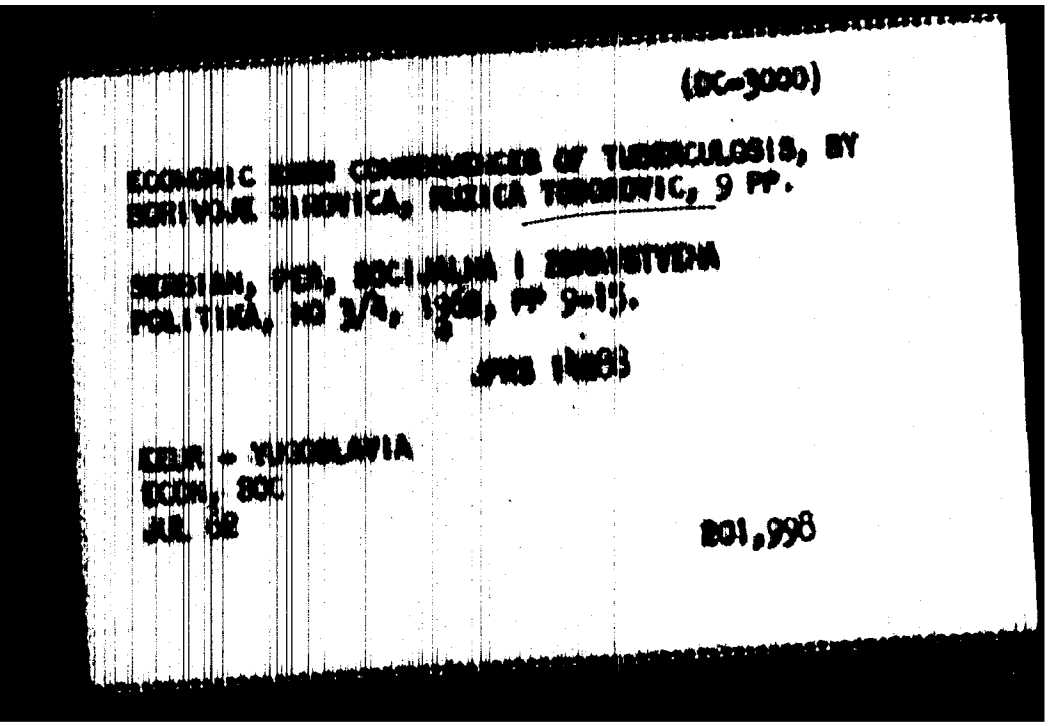
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



(DC-3000)

ECONOMIC [illegible] OF TUBERCULOSIS, BY
BORIVOJE SIKONICA, MILICA TERZIDVIC, 9 PP.

SERBIAN, PER. SOCIJALNA I ZDRAVSTVENA
POLITIKA, NO 3/4, 1958, PP 9-15.

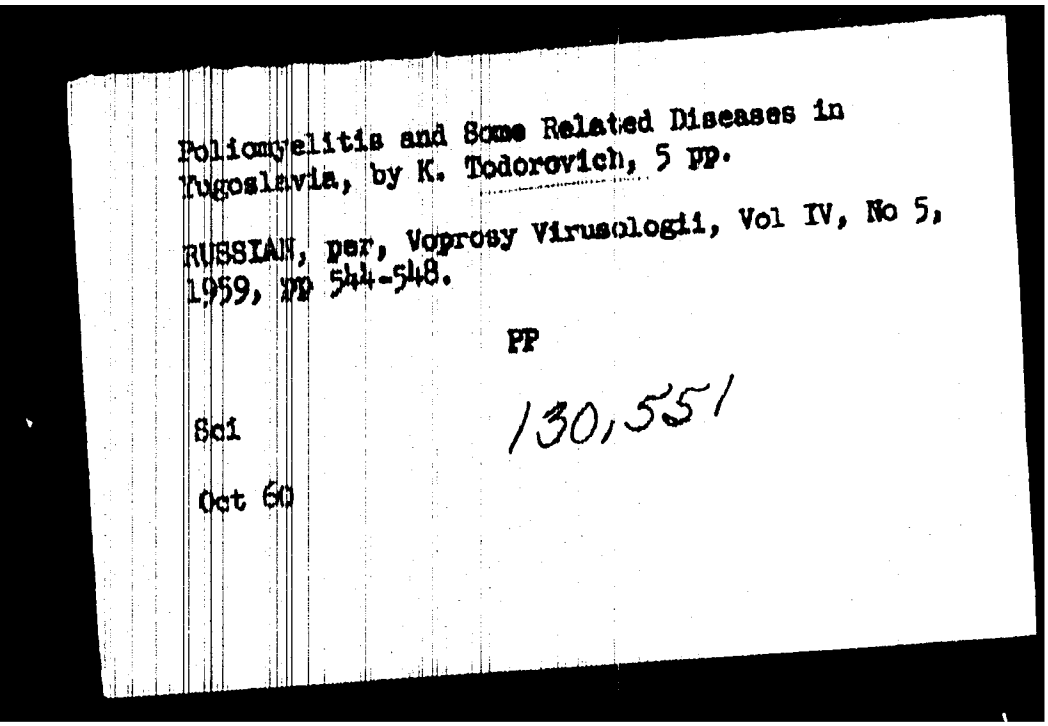
JPRS 1483

SERB - YUGOSLAVIA
ECON, SOC
JUL 60

801,998

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4



Poliomyelitis and Some Related Diseases in Yugoslavia, by K. Todorovich, 5 pp.

RUSSIAN, per, Voprosy Virusologii, Vol IV, No 5, 1959, pp 544-548.

PP

130,551

Sci

Oct 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302090037-4